Monitoring and Control Systems (MCS)

- Summer vacations gut MCS group!
  - Margherita Vittone - gone 07/26/2004—08/16/2004
  - J.C. Yun - gone to Korea 07/28/2004—08/09/2004
    - Have to note on phone list
  - Dan Ryan - gone back to Boston 08/02/2004—09/18/2004
    - Would like to work on VOLTMAN upgrade immediately on return
  - John Yoh?
  - Gee, I should take some vacation, but I'm ops manager next week
- 2 new (Xeon) servers with 36 GB RAID array each at $8000 in addition to 10 new PCs for upgrade
- Sent e-mail to Margherita about new magnet tags to add to ICICLE
  - Only old HALL_PROBE tag has sensible data
  - More generally–can we modify ICICLE to identify tags which are not changing?

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- HBM problems over weekend
  - Went away once; VNODE1 rebooted once
  - Should notify shift crews this is serious problem if persists more than 10 minutes
    - Otherwise, no heartbeat monitoring on any system
- Spent time with Randy Thurman-Keup understanding Visual Studio projects on MUON3 and PISABOX
  - Hope to restore xenon flash control
- After meeting: J.J. Schmidt showed new "smart" hub is installed in network rack on 3rd floor
  - Not yet powered or networked
  - Test one node when oppurtunity arises
  - Hope to catch network problems before shutdown